

Docket No.: 076030-0011

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Dmitry CHERKASOV, et al.	:	Confirmation Number: Not Yet Assigned
Application No.: 10/578,313	:	Group Art Unit: Not Yet Assigned
Filed: May 04, 2006	:	Examiner: Not Yet Assigned

For: MACROMOLECULAR NUCLEOTIDE COMPOUNDS AND METHODS FOR USING THE SAME

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop **Missing Parts**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated **January 18, 2007**,
submitted herewith are the following for filing in the above-referenced application:

1. 111 pages of Specification and Claims with Verified Statement of Translation
2. 51 pages of Replacement Sheets of Formal Drawings
3. Petition for Extension of Time (in separate transmittal)
4. Preliminary Amendment including an appendix containing 1 sheet of abstract.
5. Amendment Submitting Sequence Listing (on a separate postcard)
6. Paper Copy of Sequence Listing (on a separate postcard)
7. Computer-readable Copy of Sequence Listing (on a separate postcard)
8. Multiple Dependency Claims Fee of \$180.00

Please charge Deposit Account No. 500417 in the amount of \$180.00. To the extent necessary, Applicants petition for an extension of time under 37 C.F.R. 1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

It is requested that the official filing receipt now be issued:

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



Judith L. Toffenetti
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Date: July 18, 2007

**Please recognize our Customer No. 20277
as our correspondence address.**



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/578,313	Dmitry Cherkasov	0760300011

INTERNATIONAL APPLICATION NO.

PCT/EP04/12556

I.A. FILING DATE	PRIORITY DATE
11/05/2004	11/05/2003

20277
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 600 13TH STREET, N.W.
 WASHINGTON, DC 20005-3096

CONFIRMATION NO. 5625

371 FORMALITIES LETTER



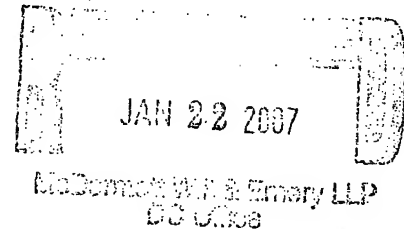
OC000000022038599

Date Mailed: 01/18/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/04/2006
- Copy of IPE Report filed on 05/04/2006
- Oath or Declaration filed on 05/04/2006
- Request for Immediate Examination filed on 05/04/2006
- U.S. Basic National Fees filed on 05/04/2006
- Priority Documents filed on 05/04/2006



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$-2900 for a Large Entity:

(A previous payment of \$2900 will be applied to the additional fees indicated above.)

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/578,313	PCT/EP04/12556	0760300011